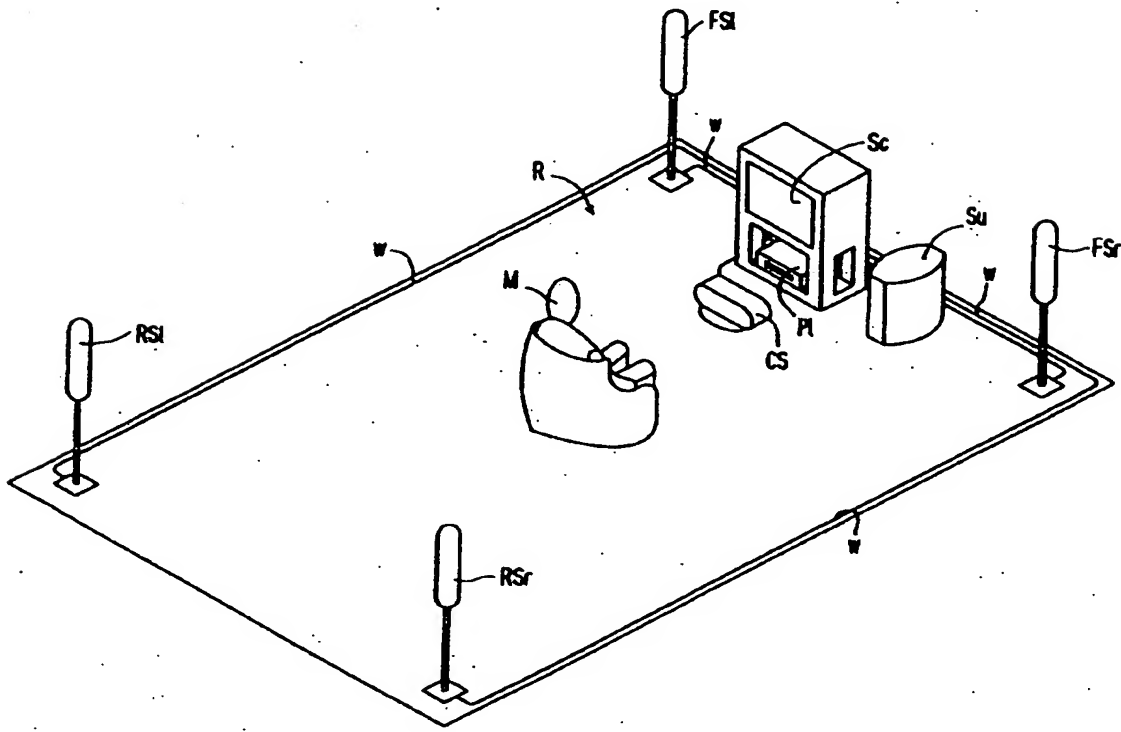


FIG. 1



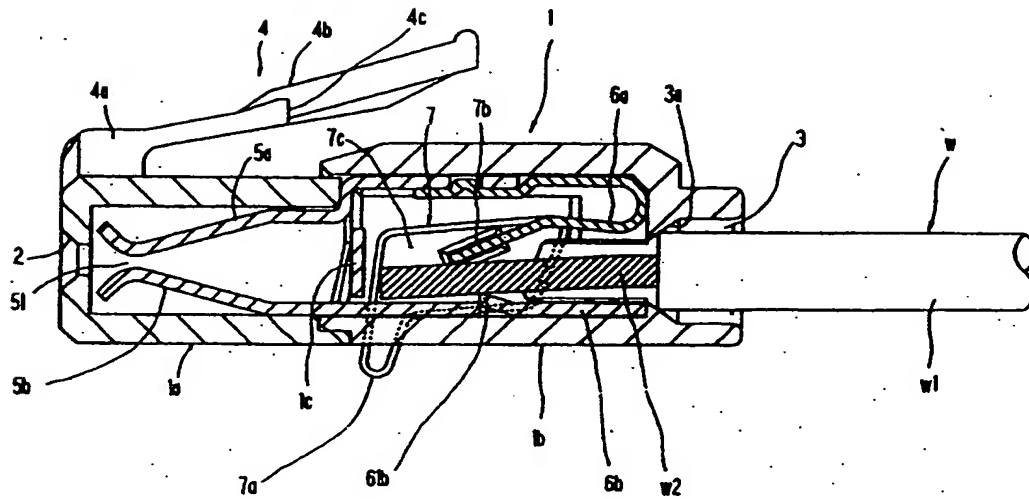
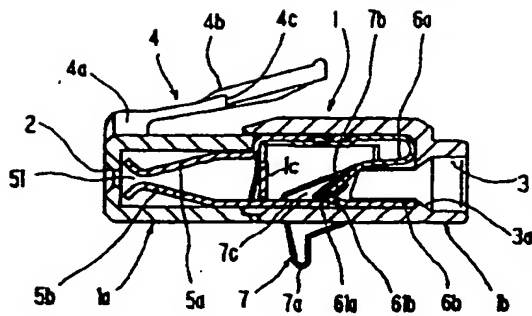
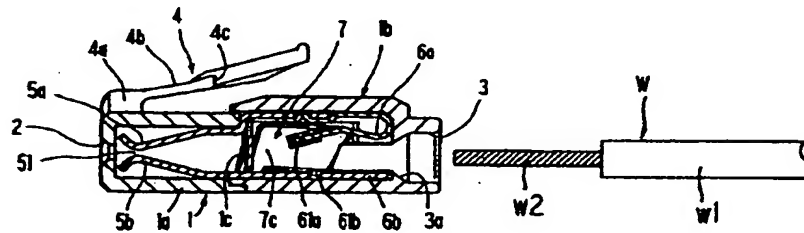


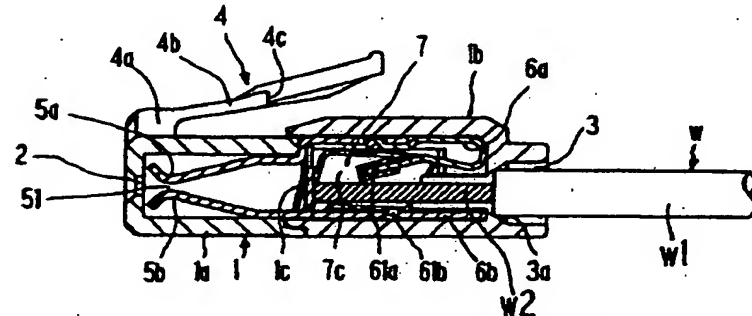
FIG. 3



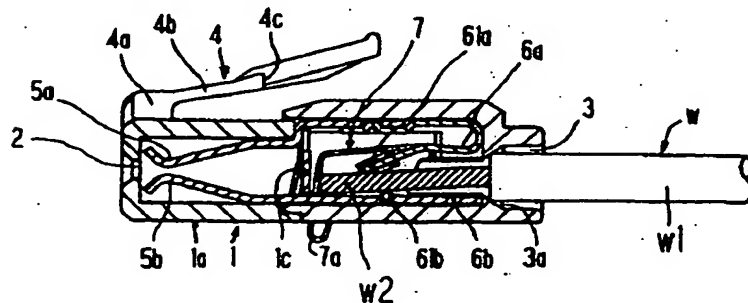
A: STATE PRIOR TO CONNECTION



B: PUSHES UP OPERATING PIECE 7a FOR RELEASE



C: INSERT CABLE IN STATE WHILE MAINTAINING STATE OF PUSHING UP OPERATING PIECE 7a FOR RELEASE



D: OPERATING PIECE 7a FOR RELEASE IS LIBERATED: STATE OF COMPLETING CONNECTION

FIG. 4

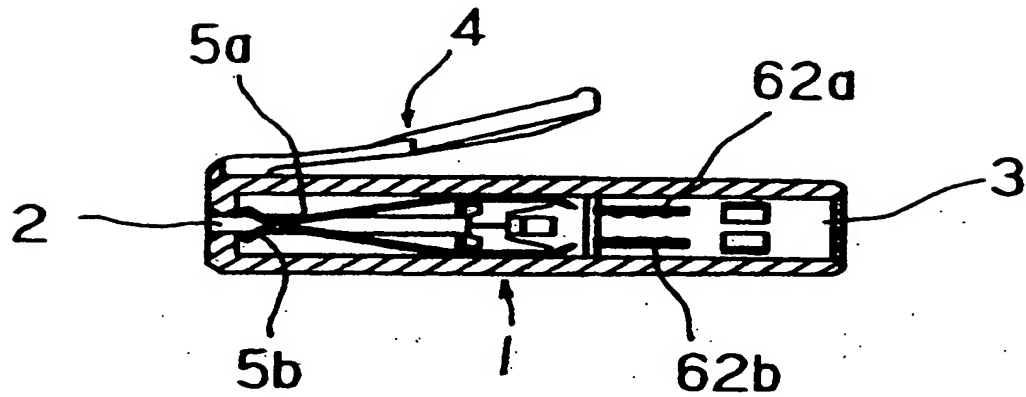


FIG. 5

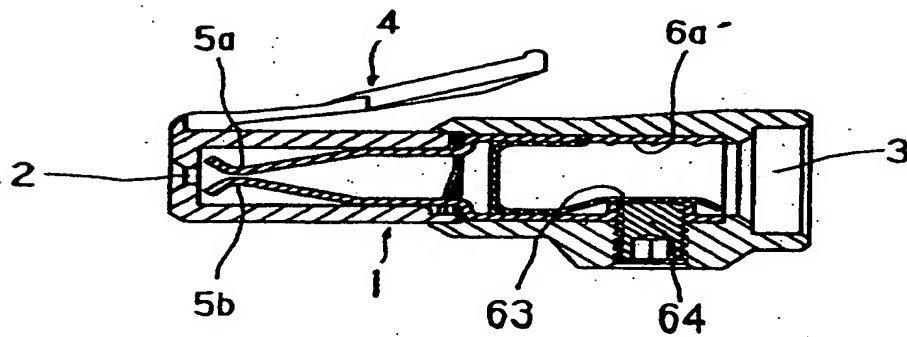


FIG. 6

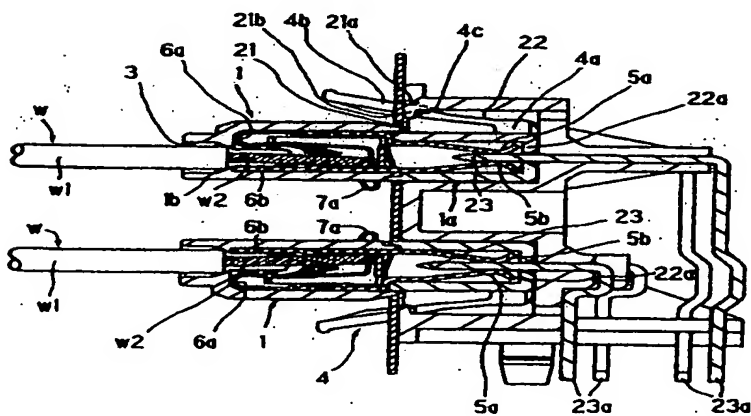


FIG. 7

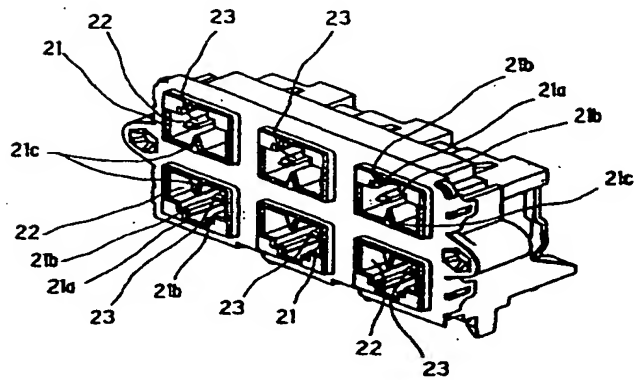
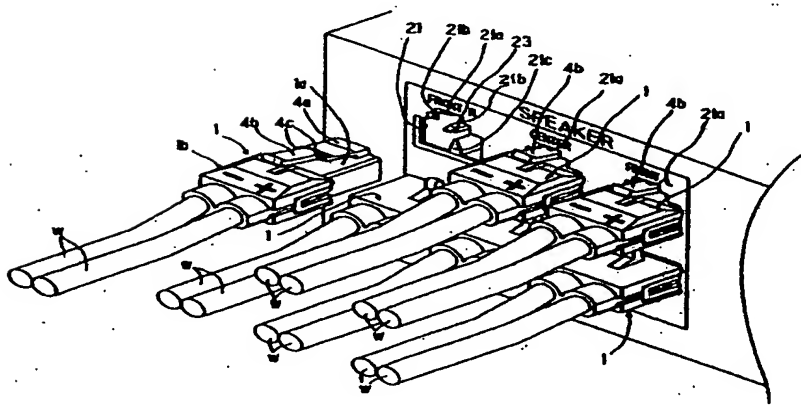


FIG. 8



A detailed cross-sectional diagram of a mechanical assembly. A horizontal shaft (1) passes through a complex housing (2). The shaft features a central portion (1a) and tapered ends (1b). It is mounted on bearings or supports (3, 4). At the left end, there is a coupling or drive mechanism involving components 5 and 6. Other parts like 7 and 8 are also indicated. Hatching is used to differentiate materials.

FIG. 10

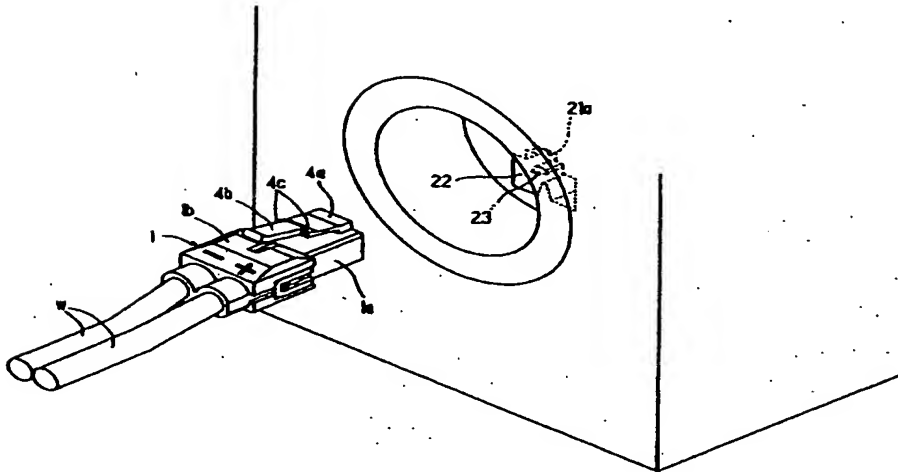


FIG. 11

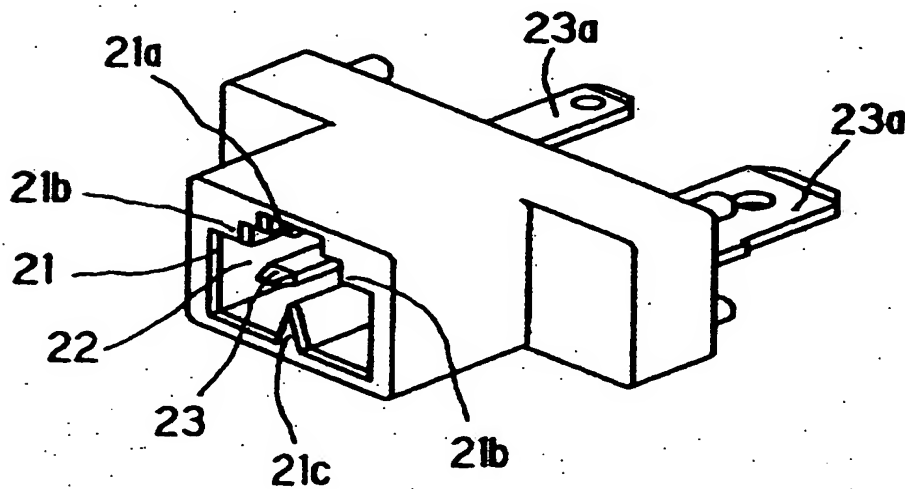


FIG. 12

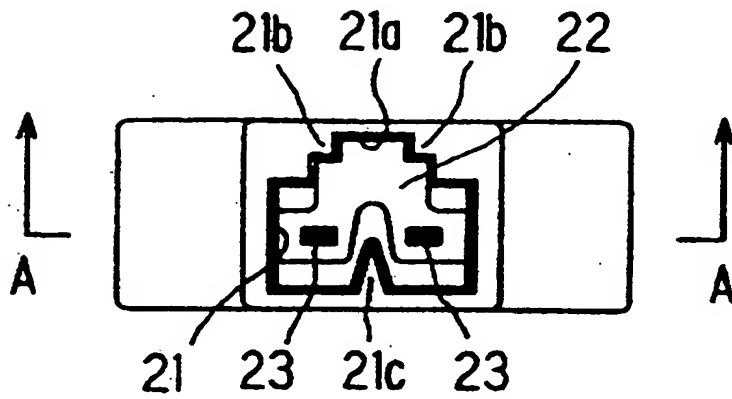


FIG. 13

